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PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 29, 1999

CLAIMS AS FILED - PART I (Column 1) (Column 2)						SMALL ENTITY			OTHER THAN	
			Column 1)			TYPE		OR	SMALL	ENTITY
FC)H	NUM	BER FILED	NUMBER	EXIHA	RATE	FEE	[RATE	FEE
ВА	SIC FEE		201	· <u>-</u> .	- <u>-</u>		345.00	OR		690.00
то	TAL CLAIMS	6	(minus 2	20= * 4/	,	X\$ 9=		OR	X\$18=	138
IND	EPENDENT CL	AIMS	7 minus	3= * 4		X39=		OR	X78=	3/2
MU	ILTIPLE DEPEN	DENT CLAIM	PRESENT			+130=		OR	+260=	
l <u>*</u> If	the difference	in column 1 i	s less than ze	ero, enter "0" in o	column 2	TOTAL		OR	TOTAL	1740
	CI	LAIMS AS	AMENDED	- PART II				•	OTHER	THAN
٠		(Column 1		(Column 2)	(Column 3)	SMALL	ENTITY	OR	SMALL	ENTITY
ENT A	X	CLAIMS REMAINING AFTER AMENDMEN		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT A	Total	•	Minus	**	=	X\$ 9=		OR	X\$18=	
	Independent	*	Minus	***	=	X39=		OR	X78=	
F	FIRST PRESE	NTATION OF	MULTIPLE DEI	PENDENT CLAIM		+130=		OR	+260=	
						TOTAL		'	TOTAL	ļ
İ						ADDIT. FEE		OR	ADDIT. FEE	
	Teach and A. Contractor	(Column 1)	(Column 2)	(Column 3)			JOH .		
ENT B		(Column 1 CLAIMS REMAINING AFTER AMENDMEN		(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA		ADDI- TIONAL FEE	ОН		
	Total	CLAIMS REMAINING AFTER		HIGHEST NUMBER PREVIOUSLY	PRESENT	ADDIT. FEE	TIONAL	OR	ADDIT. FEE	ADDI- TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMEN	T Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA = =	ADDIT. FEE	TIONAL		ADDIT. FEE	ADDI- TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMEN	T Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA = =	RATE X\$ 9=	TIONAL	OR	RATE X\$18=	ADDI- TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMEN	T Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA = =	RATE X\$ 9= X39= +130= TOTAL	TIONAL	OR OR OR	RATE X\$18= X78= +260= TOTAL	ADDI- TIONAL FEE
	Independent	CLAIMS REMAINING AFTER AMENDMEN * * NTATION OF	Minus Minus MULTIPLE DE	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA = =	ADDIT. FEE RATE X\$ 9= X39= +130=	TIONAL	OR OR OR	RATE X\$18= X78= +260=	ADDI- TIONAL FEE
AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMEN	Minus Minus MULTIPLE DE	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** PENDENT CLAIM	PRESENT EXTRA = =	RATE X\$ 9= X39= +130= TOTAL	TIONAL	OR OR OR	RATE X\$18= X78= +260= TOTAL	ADDI- TIONAL FEE
AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMEN * * NTATION OF (Column 1 CLAIMS REMAINING AFTER	Minus Minus MULTIPLE DE	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** PENDENT CLAIM (Column 2) HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA = = (Column 3) PRESENT	RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE	ADDI- TIONAL FEE
AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMEN * * NTATION OF (Column 1 CLAIMS REMAINING AFTER	Minus Minus MULTIPLE DE	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA = = (Column 3) PRESENT EXTRA	RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE RATE X\$ 9=	ADDI- TIONAL	OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL FEE
	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMEN * * NTATION OF (Column 1 CLAIMS REMAINING AFTER AMENDMEN * *	Minus Minus MULTIPLE DE Minus Minus Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** PENDENT CLAIM (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR **	PRESENT EXTRA = = (Column 3) PRESENT EXTRA = = =	RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE	ADDI- TIONAL FEE
AMENDMENT C' AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMEN * * * * * * * * * * * * *	Minus Minus MULTIPLE DE Minus Minus Minus Minus Minus MULTIPLE DE	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** PENDENT CLAIM (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** PENDENT CLAIM	PRESENT EXTRA = =	RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE RATE X\$ 9= X39= +130=	ADDI- TIONAL	OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18= X78= +260=	ADDI- TIONAL FEE ADDI- TIONAL FEE
. AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMEN * * NTATION OF (Column 1 CLAIMS REMAINING AFTER AMENDMEN * * NTATION OF	Minus Minus MULTIPLE DE Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** ***	PRESENT EXTRA = = (Column 3) PRESENT EXTRA = = = olumn 3. an 20, enter "20 "	RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE RATE X\$ 9= X39=	ADDI- TIONAL	OR OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18= X78=	ADDI- TIONAL FEE ADDI- TIONAL FEE

Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001 **CLAIMS AS FILED - PART I SMALL ENTITY** OTHER THAN (Column 2) TYPE 🗀 OR SMALL ENTITY (Column 1) **TOTAL CLAIMS** RATE FEE RATE FEE OR BASIC FEE BASIC FEE 370.00 740.00 FOR NUMBER FILED NUMBER EXTRA TOTAL CHARGEABLE CLAIMS X\$18=X\$ 9= L - เกิเกินร์ 20= OR INDEPENDENT CLAIMS minus 3 = X84 =X42= OR **MULTIPLE DEPENDENT CLAIM PRESENT** +280= +140= OR * If the difference in column 1 is less than zero, enter "0" in column 2 OR TOTAL TOTAL OTHER THAN **CLAIMS AS AMENDED - PART II SMALL ENTITY** SMALL ENTITY OR (Column 2) (Column 3) (Column 1) HIGHEST CLAIMS ADDI-ADDI-PRESENT REMAINING NUMBER TIONAL RATE TIONAL RATE **PREVIOUSLY** ENDMENT **AFTER EXTRA** FEE FEE PAID FOR AMENDMENT X\$18= X\$ 9= Total Minus OR Independent Minus . X84= X42= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR TOTAL TOTAL OR ADDIT. FEE ADDIT, FEE (Column 2) (Column 3) (Column 1) HIGHEST **CLAIMS** ADDI-ADDI-PRESENT NUMBER REMAINING TIONAL TIONAL RATE RATE **PREVIOUSLY EXTRA AFTER** AMENDMENT FEE FEE PAID FOR **AMENDMENT** X\$18= Total X\$ 9= Minus OR Minus Independent X84= X42 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= **OR** TOTAL TOTAL OR ADDIT, FEE ADDIT. FEE (Column 2) (Column 3) (Column 1) **CLAIMS** HIGHEST ADDI-ADDI-PRESENT REMAINING NUMBER TIONAL TIONAL RATE RATE PREVIOUSLY **EXTRA** ENDMENT **AFTER** FEE FEE PAID FOR **AMENDMENT** X\$18= Minus Total X\$ 9= OR Minus Independent X42 =X84 =A OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR TOTAL * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL OR ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEE ADDIT, FEE "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

PATENT APPLICATION FEE DETERMINATION RECORD Effective January 1, 2003

Application or Docket Numb er

CLAIMS AS FILED - PART I						SMALL ENTITY		OTHER THAN		
TOTAL O		(Col	umn 1) (C	Column 2)	TYPE		OR		R T'HAN . E i ntity	
TOTAL CI	AIMS				RATE	FEE	7	RATE	FEE	
FOR		1 1 MAI	BER FILED N	JMBER EXTRA	BASIC F	EE \$375	OR	BASIC FEE		
TOTAL CHA	ARGEABLE CLAIN	ノレ	minus 20= *		X\$ 9=	:	OR	3/4/-	1	
INDEPEND	ENT CLAIMS	90	minus 3 = *		X42=		1	X84=		
MULTIPLE	DEPENDENT CLAIM	PRESENT			7.422		OR	∧04≃ ————	ļ	
* If the diffe	rence in column 1	is less that	7 7ero enter "O"	in column 2	+140=	<u> </u>	OR	+280=		
7				in column 2	TOTAL	· <u> </u>	OR	TOTAL	250	
リ	CLAIMS AS (Column 1		ED - PART II (Column 2)	(Column 3)	SMALI	ENTITY	OR	OTHER SMALL		
1	CLAIMS REMAINING	TAXABLE !	HIGHEST NUMBER			ADDI-	7 1	·	ADDI-	
Total Independ	AFTER AMENDMEN		PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	TIONAL FEE		RATE	TIONAL	
Total	. 39	Minus	** 6	=	X\$ 9=		OR	X\$18=		
Independ		Miņus	*** 7	=	X42=		OR	X84=	8405	
Trinot P	RESENTATION OF	MULTIPLE	DEPENDENT CLA	М	+140=		OR	+280=		
					TOTAL		L	TOTAL	UUDL	
•	(Column 1)		(Column 2)	(Column 3)	ADDIT. FEE	<u> </u>	OR A	DDIT. FEE	P	
Total Independ	CLAIMS		HIGHEST			ADDI-	г		4 D D I	
	REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT	RATE	TIONAL		RATE	ADDI- TIONAL	
Total	*	Minus	**	E	X\$ 9=	FEE.	OR	X\$18=	<u>FEE</u>	
Independ	ent *	Minus	***	2	X42=					
FIRST PF	ESENTATION OF N	MULTIPLE D	EPENDENT CLAII	И		ļ	OR	X84=		
		·			+140=		OR	+280=		
					TOTAL ADDIT: FEE		OR A	TOTAL DDIT. FEE		
	(Column 1)		(Column 2)	(Column 3)						
	CLAIMS REMAINING		HIGHEST NUMBER	PRESENT		ADDI-	Г		ADDI-	
	AFTER AMENDMENT		PREVIOUSLY PAID FOR	EXTRA	RATE	TIONAL	İ	RATE	TIONAL	
Total		Minus	**	=	X\$ 9=	FEE	-	V#10	FEE	
Independe	nt ,	Minus	***	=)	X\$18=	 -	
FIRST PR	SENTATION OF M	ULTIPLE DE	PENDENT CLAIN		X42=	(OR _	X84=		
					+140=		OR .	+280=.		
r ine Highes	column 1 is less than the Number Previously Pa	aid For" IN TH	IS SPACE is less tha	an 20 enter *20 *	TOTAL ADDIT. FEE)B	TOTAL		
			IIS SPACE is less that		AIII		ΔΩ.	DIT. FEE 📖		